



PATENT
ATTORNEY DOCKET NO. 07236/013004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Douglas A. Treco et al. Art Unit:
Serial No.: Examiner:
Filed : January 6, 1999
Title : TRANSKARYOTIC PRODUCTION AND DELIVERY OF DNASE

Box Continuation Application
Assistant Commissioner for Patents
Washington, DC 20231

PRELIMINARY AMENDMENT

Prior to examination, please amend the application as follows:

In the Claims:

Cancel claims 22-37.

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REMARKS

This amendment is being filed together with a continuation application. Independent claim 1 remains pending in this application.

Respectfully submitted,

Date:

Jan. 6, 1999

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Date of Deposit January 6, 1999

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Douglas A. Treco
Douglas A. Treco



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Douglas A. Treco et al. Art Unit: 1643
Serial No.: 09/225,718 Examiner:
Filed : January 6, 1999
Title : TRANSKARYOTIC PRODUCTION AND DELIVERY OF DNASE

Assistant Commissioner for Patents
Washington, DC 20231

SECOND PRELIMINARY AMENDMENT

Prior to examination, please amend the application as follows:

In the Specification:

On page 1, replace the title with --Transkaryotic Production and Delivery of Proteins--.

In the Claims:

Cancel claim 1 and claims 38-57.

Add the following new claims.

A-58. A DNA construct which alters the expression of a targeted gene in a cell when the DNA construct is homologously recombined with a target site within the chromosomal DNA of the cell, the DNA construct comprising:

- (a) a targeting sequence homologous to the target site;
- (b) an exogenous regulatory sequence;
- (c) an exon; and
- (d) an unpaired splice-donor site at the 3' end of the exon.

BB¹

Date of Deposit March 31, 1999
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Carrie A. Amore